## JC03 Rec'd PCT/PTO 1 3 OCT 2007

FORM PTO-1390 (rev. 2/05)(Mocified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 71,051-022 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO (If known\_see 37 CFR 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** ひ/りりろ と/4 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 15 April 2003 (15.04.2003) PCT/JP2004/005336 14 April 2004 (14.04.2004) TITLE OF INVENTION: THERMOCONDUCTIVE ADDITION-CURABLE LIQUID SILICONE RUBBER COMPOSITION AND COATED FIXING ROLL APPLICATION(S) FOR DO/EO/US: YOSHIDA, Hiroaki, and TSUJI, Yuichi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. Items (5), (6), (9) and (21) indicated below. The US had been elected (Article 31). 4 X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. x is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendment to the claims of the International Application under PCT Article 19 (35 U.S.C.371(c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. A English language translation of the annex to the International Preliminary Examination Report under PCT Article 36 10 (35 U.S.C. 371(c) (5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. X A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included 14. 15. X A FIRST preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 16. 17. A substitute specification. A power of attorney and/or change of address letter. 18. A computer-readable form of sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 19. A second copy of the published international application under 35 U.S.C. 154(d)(4). 20. A second copy of the English Language translation of the international application under 35 U.S.C. 154(d)(4). Express Mail Label No. EV695473407US 22.

Other items or information: Postcard; Express Mail Certificate; Check for filing fee

## JC06 Rec'd PCT/PTO 13 0CT 2005

U.S. APPLICATION NO. (If known see \$7 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.				ON NO.	ATTORNEY'S DOCKET NUMBER		
	40/55	<del>3274</del>	PCT/JP2003/015690	<del></del>	71,051-022		
PCT/JP2003/015690				CALCULATIONS	PTO USE ONLY		
21	Basic national fee\$300.00			\$300.00			
Examination Fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$200.00		
Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00					\$500.00		
TOTAL OF 21, 22 AND 23 =					\$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Number of each additional 50 or							
	Total Sheets	Extra Sheets	fraction thereof (round up to a whole number)	RATE			
<u> </u>	37 -100+	/50 =		X \$250	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$0.00		
CLA		NUMBER FILED	NUMBER EXTRA	RATE			
	l claims	20 - 20 =		X \$ 50.00	\$0.00		
Independent claims 1 - 3 =				X \$200.00 + \$360.00	\$0.00 \$0.00		
Multiple dependent claims(s) (if applicable) + \$360.00  TOTAL OF ABOVE CALCULATION =					\$0.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above							
are reduced by ½.							
SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					\$ \$		
claimed priority date (37 CFR 1.492(f)).							
TOTAL NATIONAL FEE =					\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$1,000.00		
					Amount to be: refunded	\$	
					Charged	\$	
a. X A check in the amount of \$1,000.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-2789</u> . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged t a credit card. WARNING: Information on this form may be become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEI	SEND ALL CORRESPONDENCE TO: David M. Jakiairie						
David M. LaPrairie				SIGNATURE		<del>_</del>	
HOWARD & HOWARD ATTORNEYS, P.C.							
Suite 101				David M. LaPrairie		tober 13, 2005	
39400 Woodward Avenue			Name			ate	
Bloomfield Hills, MI 48304-5151							
(248) 645-1483 <u>46,295</u>							
Customer No. 27305 REGISTRATION NUMBER				₹	•		

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## PATENT COOPERATION TREATY , UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: YOSHIDA, Hiroaki et al.

Int. App. Serial No.: PCT/JP2004/005336 Group Art Unit: Unknown

Atty. No.: 71,051-022 Examiner: Unknown

Filed: Herewith

Title : THERMOCONDUCTIVE ADDITION-CURABLE LIQUID

SILICONE RUBBER COMPOSITION AND COATED FIXING

ROLL

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" Label Number: EV 695473407 US

Date of Deposit: OCTOBER 13, 2005

I hereby certify that a copy of the following attached papers or fees:

- TRANSMITTAL LETTER TO THE UNITED STATES
   DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING
   A FILING UNDER 35 U.S.C. 371 (2 PAGES)
- INTERNATIONAL APPLICATION PUBLISHED UNDER THE PCT
- PRELIMINARY AMENDMENT
- INTERNATIONAL SEARCH REPORT
- CHECKS IN THE AMOUNT OF \$1,000.00
- POSTCARD

Are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Sandra Barry Sandra L. Barry